

CURRICULUM VITAE

Name: Debra L. Monticciolo, MD

Address: ---

Place of Birth: ---

Education:

--- B.A. Wayne State University (Chemistry)
--- M.D. Wayne State University School of Medicine

Postdoctoral Training:

--- Resident, Emergency Medicine Detroit Receiving Hospital/WSU
Affiliated Hospitals
Detroit, Michigan

--- Resident, Diagnostic Radiology

--- Chief Resident, Diagnostic Radiology
Michael Reese Hospital and Medical Center
Chicago, Illinois

--- Fellowship, Breast Imaging
University of California, San Francisco Medical Center
San Francisco, California

Licensure and Certification:

--- Illinois Medical Licensure
--- California Medical Licensure
--- Georgia Medical Licensure
--- Massachusetts Medical Licensure
--- New York Medical Licensure
--- Texas Medical Licensure

--- Diplomate American Board of Radiology

Academic Appointments:

1989-1990 Clinical Instructor, Breast Imaging
Diagnostic Radiology
University of California, San Francisco Medical Center

San Francisco, California

1990-1992 Assistant Professor of Radiology
Rush Medical College
Chicago, Illinois

1992-1997 Assistant Professor of Radiology
Emory University School of Medicine
Atlanta, Georgia

1997-1998 Associate Professor Radiology
Emory University School of Medicine
Atlanta, Georgia

1998-1999 Assistant Professor of Radiology
Harvard Medical School
Boston, Massachusetts

2002-2004 Associate Professor of Radiology
Texas A&M College of Medicine
College Station, Texas

2004- Professor of Radiology
Texas A&M College of Medicine
College Station, Texas

Hospital and Professional Appointments:

1989-1990 Clinical Instructor, Breast Imaging, Diagnostic Radiology University of California, San Francisco Medical Center, San Francisco, California

1990-1992 Assistant Attending in Radiology, Section of Breast Imaging, Rush-Presbyterian-St. Luke's Medical Center, Chicago, Illinois

1990-1992 Radiologist, Affiliated Radiologists, SC, Chicago, Illinois

1990-1992 Consultant, Comprehensive Breast Center, Rush-Presbyterian St. Luke's Medical Center, Chicago, Illinois

1992-1997 Assistant Radiologist, Emory University Hospital, Atlanta, Ga.

1992-1997 Assistant Radiologist, The Emory Clinic, Atlanta, Georgia

1992-1998	Radiologist, Wesley Woods Geriatric Hospital, Emory University School of Medicine, Atlanta, Georgia
1992-1998	Director, Division of Breast Imaging, Department of Radiology, Emory University School of Medicine, Atlanta, Georgia
1992-1998	Director of Breast Imaging, Grady Memorial Hospital, Atlanta, Georgia
1995-1998	Senior Partner, The Emory Clinic, Atlanta, Georgia
1997-1998	Associate Radiologist, Emory University Hospital, Atlanta, Georgia
1997-1998	Associate Radiologist, The Emory Clinic, Atlanta, Georgia
1997-1998	Director of International Studies in Radiology, Department of Radiology, Emory University School of Medicine, Atlanta, Georgia
1998-1999	Radiologist, Massachusetts General Hospital, Boston, MA
1998-1999	Associate Director of Breast Imaging, Massachusetts General Hospital, Boston MA
1999- 2001	Radiologist, Northeast Medical Imaging,PC, Albany NY
1999-2001	Director of Breast Imaging, The Breast Center at St. Peter's Hospital, Albany NY
1999- 2001	Medical Director, The Breast Center at St. Peter's Hospital
2001-	Senior Faculty, Scott & White, Department of Radiology Texas A&M College of Medicine
2001-	Section Chief, Breast Imaging, Scott & White, Temple TX

Awards and Honors:

---	Summa Cum Laude, Wayne State University Detroit, Michigan
---	Phi Beta Kappa
---	Phi Lambda Upsilon (Honorary Chemistry Society)
---	Academic Honors, Wayne State University School of Medicine

---	Clinical Honors Medicine, Pediatrics, Neurology, Wayne State University School of Medicine
---	Aesculapian Society (honorary society for non-academic service), Wayne State University School of Medicine
---	Alpha Omega Alpha Society
---	Vice President, AOA Society
---	National Dean's List
1993	Teacher of the Year in Breast Imaging, Residents Award for Outstanding Teacher, Department Of Radiology, Emory University School of Medicine
1998	Fellowship, Society of Breast Imaging
2000	Local Hero, Susan G. Komen Foundation Ultimate Drive Campaign
2004	Fellowship, American College of Radiology

Principal Hospital Service Assignments:

1989-1990	Clinical Instructor, Breast Imaging, University of California, San Francisco Medical Center, San Francisco, California
1990-1992	Consultant, Comprehensive Breast Center, Rush-Presbyterian-St. Luke's, Chicago, Illinois,
1990-1992	Faculty, Affiliated Radiologists, Breast, Bone, Chest Divisions, Chicago, Illinois
1992-1998	Faculty, Wesley Woods Geriatric Hospital, Department of Radiology, Atlanta, Georgia
1992-1998	Director, Breast Imaging, Grady Memorial Hospital, Atlanta, Georgia
1992-1998	Director, Division of Breast Imaging, Department of Radiology Emory University School of Medicine/The Emory Clinic, Atlanta, Georgia

1992-1998	Supervising Radiologist of Mammography Programs: Emory University Hospital The Emory Clinic Emory Satellite System Grady Memorial Hospital
1998-1998	Senior Faculty, Radiology, Massachusetts General Hospital Boston, MA Associate Director, Breast Imaging Massachusetts General Hospital, Boston MA
1999-2001	Faculty, Northeast Medical Imaging, St. Peter's Hospital, Albany, NY Director of Breast Imaging, Breast Center at St. Peter's Hospital, Albany NY
1999-2001	Medical Director, The Breast Center at St. Peter's Hospital
2001-	Senior Faculty, Department of Radiology, Scott & White Hospital and Clinic, Temple TX Section Chief, Breast Imaging, Scott & White Supervising Radiologist of Mammography Programs: Scott & White, Temple Scott & White, Georgetown Scott & White, Round Rock Scott & White, Killeen

Committee Assignments:

Institutional:

1992-1996	Co-Chair, Multidisciplinary Breast Conference, Emory University/Emory Clinic
1992-1997	Breast Health Center Planning Committee, The Emory Clinic, Atlanta, Georgia
1992-1998	Executive Committee, Department of Radiology, Emory University School of Medicine, Atlanta, Georgia
1992-1998	Radiology Management Committee, Grady Memorial Hospital Atlanta, Georgia
1993-1998	Consultant, Women's Health Initiative Grant, The Emory Clinic, Atlanta, Georgia
1993 -1998	Cancer Control Committee, Emory University School of Medicine, Atlanta, Georgia

1993 - 1995 Residency Committee, Department of Radiology, Emory University School of Medicine, Atlanta, Georgia

1993-1998 Winship Cancer Center Advisory Committee

1996-1998 Chair, Multidisciplinary Breast Conference, Emory University/Emory Clinic, Atlanta, Georgia

1997 Abnormal Mammogram Pathway Committee, Chairman, Emory University School of Medicine/The Emory Clinic, Atlanta, Georgia

1997-1998 Imaging for the Cancer Center, Working Group

1997-1998 Emory Clinic Claims/Risk Management Committee, Atlanta, Georgia

1999-2001 Cancer Committee, St. Peter's Hospital

2001- Education Committee, Scott & White Department of Radiology

2001- Research Committee, Scott & White Department of Radiology

2001- Breast Tumor Board, Breast Core Team, Scott & White

2001- Institutional Review Board, Scott & White

2002- Credentialing Committee, Scott & White

Regional:

1991-1994 Medical Consultant, Y-ME National Breast Cancer Organization, Chicago, Illinois

1995 Study Section Reviewer, "Technologies for Earlier Detection", Breast Cancer Research Program, California State Program

2002- Membership Committee, Texas Radiological Society, American College of Radiology

National:

- 1993 - 1995 Program Committee, Society of Breast Imaging 1995 National Meeting
- 1993 Executive Committee, Radiologic Diagnostic Oncology Group V (RDOG V)
National Clinical Trial
- 1994 Committee of Joint Meeting on the Feasibility of a Study of Screening Young
Women for Breast Cancer. American Cancer Society, Atlanta, Georgia
- 1994 Grant Review Committee, Detection Committee 1, Advanced Institute for
Biological Science (AIBS) for the United States Army Medical Research and
Development Command, Washington, DC
- 1995 Grant Review Committee, Special Study Section X-46, National Institutes of Health,
Chevy Chase, Maryland
- 1995-1998 Scientific Program Committee, American Roentgen Ray Society
- 1996 Breast Implant Public Health Project, Institute for Science and Public Policy,
Consultants to the FDA
- 1996 - CPI/Breast Radiology Expert Review Panel, American College of
Radiology
- 1996-1999 Scientific Program Committee, Association of University Radiologists
- 1999 - 2000 Scientific exhibits review for Radiographics; RSNA Annual Meeting
- 2000- Fellows Program Committee, Society of Breast Imaging
- 2002- Committee on Breast Ultrasound Accreditation, American College of Radiology
- 2002- Society of Breast Imaging, Practice Evaluation Committee
- 2003- Membership Committee, American Society of Breast Diseases
- 2003- Committee on Mammography Accreditation, American College of
Radiology
- 2003- Program Committee, Society of Breast Imaging 7th Postgraduate
Course, National Biannual Meeting
- 2003- Chair, Breast Radiology Section Panel, National Diagnostic
Radiology In-Training Examination 2005, American College of

Radiology

- 2004-2005 Vice-Chair, National Diagnostic Radiology In-Training Examination
2005, American College of Radiology
- 2005- Chair, National Diagnostic Radiology In-Training Examination
American College of Radiology
- 2004- Commission on Education, American College of Radiology
Member
- 2004- Steering Committee, Life-Long Learning, American College of
Radiology, Commission on Education

Principal Administrative Responsibilities:

- 1988-1989 Chief Resident, Radiology, Michael Reese Hospital and Medical Center,
Chicago, Illinois
- 1992 Breast Health Center Planning Committee
- 1992-1998 Director, Division of Breast Imaging, Emory University
School of Medicine and The Emory Clinic, Atlanta, Georgia
- 1992-1998 Director, Breast Imaging, Grady Memorial Hospital, Atlanta,
Georgia
- 1992-1998 Director of Mammography, Emory Satellite System
- 1998-1999 Associate Director, Breast Imaging, Massachusetts General Hospital, Boston
- 1999-2001 Medical Director, St. Peter's Breast Center, Albany NY
- 2001- Section Chief, Breast Imaging, Scott & White, Temple TX

Principal Professional and Academic Responsibilities:

- 1990 - Primary Reviewer, Mammography Accreditation Program, American College
of Radiology
- 1991-1994 Medical Consultant, Y-ME National Breast Cancer Organization,
Chicago, Illinois
- 1993-1996 Co-Chair, Multidisciplinary Breast Conference, Emory University/Emory Clinic,

Atlanta, Georgia

- 1993-1998 Director, Breast Imaging Fellowship, Department of Radiology, Emory University School of Medicine, Atlanta, Georgia
- 1993-1998 Consultant, Women's Health Initiative Grant, The Emory Clinic, Atlanta, Georgia
- 1993-1998 Winship Cancer Center Advisory Committee
- 1994 Panel Member, Joint Meeting on the Feasibility of a Study of Screening Young Women for Breast Cancer, American Cancer Society, Atlanta, Georgia
- 1995- Tertiary Reviewer and Site Visit Leader, Mammography Accreditation Program, American College of Radiology
- 1995 Instructor, Cooperative Radiology Training Program; Coordinator for Mammography, Xian, China
- 1996 Developer and Director, International Fellowship in Breast Imaging, Emory University School of Medicine, Atlanta, Georgia
- 1996-1998 Chair, Multidisciplinary Breast Conference, Emory University/Emory Clinic, Atlanta, Georgia
- 1996 Breast Radiology Expert Review Panel, CPI, American College of Radiology
- 1996 Consultant, Breast Implant Public Health Project Institute for Science and Public Policy
- 1997 Chair, Abnormal Mammogram Pathway Committee
- 1997 Coordinator, Imaging and Radiology Review, Tbilisi, Soviet Republic of Georgia, Joint Program with U. S. State Department
- 1997 Mammography Consultant, Soviet Republic of Georgia, Cooperative Program, U.S. State Department
- 1998- Instructor, AFIP Breast Imaging Module, Armed Forces Institute of Pathology and American College of Radiology

- 1998- Primary Reviewer, Mammography Accreditation Program for Ultrasound Guided Biopsy, American College of Radiology
- 1999- Primary Reviewer, Mammography Accreditation Program, Breast Ultrasound, American College of Radiology
- 1998- Consultant, National Office, American Cancer Society, Education Division; web-based information and general breast imaging
- 1999-2001 Consultant, New York State Department of Health, Mammography Film Review
- 2001- Senior Reviewer, Mammography Accreditation Program, American College of Radiology
- 2002- Member, Southwest Oncology National Clinical Research Group
- 2002- Institution Review Board, Scott & White
- 2002- Committee on Breast Ultrasound Accreditation, American College of Radiology
- 2002- Society of Breast Imaging, Practice Evaluation Committee
- 2003- Membership Committee, American Society of Breast Diseases
- 2003- Committee on Mammography Accreditation, American College of Radiology
- 2003- Program Committee, Society of Breast Imaging 7th Postgraduate Course, National Biannual Meeting
- 2003- Chair, Breast Radiology Section Panel, National Diagnostic Radiology In-Training Examination 2005
- 2004- Vice-Chair, National Diagnostic Radiology In-Training Examination 2005, American College of Radiology

Editorial Boards :

- 1993-99 Reviewer - CANCER
- 1993-98 Reviewer - Southern Medical Journal
- 1995-99 Reviewer – The American Journal of Medical Sciences
- 1995- Reviewer - Journal of Magnetic Resonance Imaging

1995-99 Reviewer - Academic Radiology
1995- Reviewer - American Journal of Roentgenology
1995- Reviewer - Radiology
1998- Editorial Advisory Panel, American Journal of Roentgenology
1999- Editorial Board, Journal of Women's Imaging
2001- Reviewer – Investigative Radiology

Membership in Professional Societies:

1983-85 University Association for Emergency Medicine
1983-85 Emergency Medicine Residents Association
1983-85 American College of Emergency Physicians
1985 - Radiological Society of North America
1986 - American College of Radiology
1986- American Roentgen Ray Society
1986-1988 Chicago Radiological Society. Positions:
1986-1987 Alternate Delegate, Chicago Radiological Society
1987-1988 Secretary/Treasurer, Resident's Section, Chicago Radiological Society
1990 - American Medical Association
1990 - 1992 Chicago Medical Society
1990 - 1992 Illinois State Medical Society
1992 - Society of Breast Imaging
1994-1998 Atlanta Radiological Society
1996 -2000 Association of University Radiologists

- 2001- Texas Radiological Society
- 2002- American Society of Breast Diseases

Major Research Interests:

1. Detection and diagnosis of breast cancer.
2. Development of MR methods for evaluation of silicone implants and detection of silicone leak.
3. Evaluation of breast reconstruction in breast cancer patients.
4. Digital detection methods in breast screening, computer-aided diagnosis
5. Evaluation of efficacy of fine needle aspiration biopsy and core needle biopsy for the diagnosis of breast lesions.
6. Radiologic Diagnostic Oncology Group V (RDOG V): Stereotactic biopsy national trial, principal investigator, --- site.
7. T cell and immune system function in breast cancer patients.
8. Use of alternate and novel imaging methods in the diagnosis of breast disease: PET scanning, MRI, scintigraphy.
9. National breast cancer screening program for indigent women: consultant for Centers for Disease Control in Atlanta
10. Development of teaching methods for international training in breast imaging
Development of cooperative international programs for medical advancement in developing countries.
11. Tumor grading from core samples
12. In vivo tumor ablation: animal models and human applications

Research Funding:

- 1992 – 1998 National Cancer Institute: PI, Emory Site of National Consortium.
Radiologic Diagnostic Oncology Group V: Stereotactic fine needle aspiration biopsy and core needle biopsy in the work-up of lesions detected by mammography.

1996-1997 ---. PI. Development of international teaching fellowship in mammography.

Teaching Experience:

Local and Regional

1992 “New Aspects of Breast Imaging”. Hematology Oncology Grand Rounds, September

1992 “Breast Anatomy, Physiology, and Pathology”. Mammography Technologists Review Course. Atlanta, Georgia, October

1993 “Automatic Optimization of Mammographic Procedures.” Research in Progress, Emory University October

1993 Moderator, Women’s Health Issues Teleconference with Ms. Clinton. Emory University Campus. October

1993 “Breast Anatomy, Physiology and Pathology.” Mammography Technologists Review Course, Atlanta, Georgia, October

1993 Special Presentation on Breast Cancer. American Cancer Society. National Home Office Activities for Breast Cancer Detection Awareness Month, October

1993 “MR Imaging of the Augmented Patient’, Plastic Surgery Grand Rounds, December

1994 “MR Imaging of the Augmented Patient”, Radiology Grand Rounds, January

1994 “Mammography and Breast Imaging”, Morehouse Medical College, May

1994 “Breast Anatomy and Physiology”, Morehouse Medical College, June

1994 “The Post-Surgical Breast”, Atlanta Radiological Society, September

1995 “Needle Biopsy Techniques”, Medical College of Georgia, Visiting Professor, Radiology Grand Rounds, April

1995 “Mammography, Breast Anatomy and Physiology”, Morehouse Medical College, June

- 1995 Breast Anatomy and MRI”, Review course for technologists, Emory University, June
- 1995 “Imaging of Augmentation, Reduction and Explantation”. Plastic Surgery Grand Rounds, September
- 1995 Panel Discussion. Sisters by Choice, Breast Cancer Support Group. Breast Cancer Awareness Month, Atlanta, Georgia, October
- 1995 “Breast Anatomy, Physiology and MRI”, Emory Radiology Review Course, October
- 1996 “Breast Anatomy for Magnetic Resonance Imaging”, MRI Review Course, Emory University, Atlanta, Georgia, March
- 1996 “Missed Lesions at Mammography”, Radiology Grand Rounds. Emory University School of Medicine, Department of Radiology, May
- 1996 “Needle Biopsy Techniques”, 1996 Emory Atlanta Summer Symposium for the Practicing Radiologist, Atlanta, Georgia, July
- 1996 “Breast Cancer and Imaging”, Emory Breast Cancer Symposium, October
- 1997 “Breast Imaging and the Diagnosis of Breast Disease”, National Council for Medicine at Emory. Atlanta, Georgia, May
- 1999 “Breast Imaging Update” Medical Grand Rounds, St. Peter’s Hospital, Albany NY June
- 1999 “Breast Imaging and Needle Biopsy”, OBGYN Grand Rounds, St. Peter’s Hospital, Albany NY July
- 1999 “Breast Imaging – New Technologies” Surgical Grand Rounds, St. Peter’s Hospital, Albany NY December
- 1999 “Breast Imaging” Women’s Health Forum, St. Peter’s Hospital, Albany NY October
- 2000 “Mammography: Imaging and Intervention”, Women’s Health Partnership Forum, NY State Dept of Health, Albany NY June
- 2000 “Imaging and Treatment Options” Women’s Health Forum, St. Peter’s Hospital, October

- 2002 “Breast MRI” Mammographers Society of Georgia, Spring Seminar March
- 2002 “Breast Ultrasound for the Technologist” Inservice , Scott & White May
- 2002 “Breast Imaging Update” Radiology for Primary Care Physicians, Scott & White Biannual Course, Round Rock Texas September
- 2003 “Breast Imaging for Clinicians” Cancer Education Series, Scott & White Medicine Grand Rounds, Temple March
- 2003 “Imaging of Breast Augmentation” Technologist CME Course, Scott & White, Temple May
- 2003 “Breast Imaging Screening Update” Adult Medicine Course, Scott & White, South Padre Island, June
- 2003 “Introduction to Breast Imaging” Medical Student Course, Texas A&M, Scott and White, August
- 2004 “Introduction to Breast Imaging” Medical Student Course, Texas A&M, Scott and White, August
- 2004 "Breast Imaging Update", Postgraduate course: Radiology for Primary Care Physicians, Round Rock, Texas September

National

- 1992 Presenter & Participant, “Mock Malpractice Trial”, American College of Radiology National Meeting, Phoenix September
- 1992 Presenter & Participant, “Mock Malpractice Trial”, ACR National Conference on Breast Cancer. May
- 1993 “MRI of the Augmented Patient,” Scientific Session of the Southern Radiological Conference 1993, Point Clear, Alabama, January
- 1993 “Breast Imaging - Technical and Practical Considerations,” Medical Legal Symposium on Breast Cancer Treatment and Diagnosis, Chicago, Illinois, March
- 1993 “Abnormal Mammograms-Missed Lesions at Mammography.” American Cancer Society National Conference on Breast Cancer, August
- 1993 “Mammographic Characteristics of Breast Lesions,” Summer Imaging and

- Interventional Techniques XI, Amelia Island, Florida, August
- 1993 “MRI of Silicone Breast Implants,” Summer Imaging and Interventional Techniques XI, Amelia Island, Florida, August
- 1993 “Stereotactic Breast Biopsy Techniques,” Summer Imaging and Interventional Techniques XI, Amelia Island, Florida, August
- 1995 “Ultrasound Guided Fine Needle Aspiration Biopsy”, Society of Breast Imaging National Meeting, 2nd Post-Graduate Course, May
- 1995 Visiting Professor, Department of Radiology, Medical College of Georgia, Augusta, GA May
- 1995 “Missed Lesions at Mammography”, 9th Annual Symposium on Breast Disease: Diagnostic Imaging and Current Management, University of Michigan, Traverse City, Michigan, July
- 1995 “Augmentation and Reduction”, 9th Annual Symposium on Breast Disease: Diagnostic Imaging and Current Management, University of Michigan, Traverse City, Michigan, July
- 1995 “Needle Biopsy Techniques”, 9th Annual Symposium on Breast Disease: Diagnostic Imaging and Current Management, University of Michigan, Traverse City, Michigan, July
- 1995 “Ultrasound Guided Procedures”, 9th Annual Symposium on Breast Disease: Diagnostic Imaging and Current Management, University of Michigan, Traverse City, Michigan, July
- 1996 “Missed Lesions at Mammography”, Practical Aspects of Diagnostic Radiology/Medical Imaging IX, Vanderbilt University, Snowmass, Colorado, February
- 1996 “Needle Biopsy Techniques”, Practical Aspects of Diagnostic Radiology/Medical Imaging IX, Vanderbilt University, Snowmass, Colorado, February
- 1996 “Post-Surgical Breast: Augmentation”, Practical Aspects of Diagnostic Radiology/Medical Imaging IX, Vanderbilt University, Snowmass, Colorado, February
- 1996 “Post-Surgical Breast: Reduction, Reconstruction & Explantation”, Practical Aspects of Diagnostic Radiology/Medical Imaging IX, Vanderbilt University, Snowmass, Colorado, February
- 1996 Moderator, Breast Imaging Scientific Session, 96th Annual Meeting, American

Roentgen Ray Society, San Diego.

- 1996 Course Director, Quality, Care and Commitment Series “Calcifications and Masses: Advanced Diagnosis”, Charlotte, North Carolina, August
- 1997 “Role of Mammography in Breast Disease” Hinshaw & Culbertson Seminar, Chicago, Illinois, January
- 1997 Course Director, Quality, Care and Commitment Series, “Breast Cancer: Diagnosis and Extent of Disease” and Viewbox Workshop, Atlanta, Georgia, March
- 1997 Course Director, Quality, Care and Commitment Series, “Breast Cancer: Diagnosis and Extent of Disease” and Viewbox Workshop, Nashville, Tennessee, March
- 1997 “Implant Integrity Issues: Mammographic Evaluation”. Society of Breast Imaging National Meeting, Post Graduate Course, San Diego, California, April
- 1997 Moderator, Breast Imaging Scientific Sessions, 97th Annual Meeting American Roentgen Ray Society, Boston, May
- 1997 “Needle Biopsy Techniques - Update”, Vanderbilt Post-graduate Course, Aspen, Colorado, June
- 1997 “Medical-Legal Issues in Breast Imaging”, Vanderbilt Post-graduate Course, Aspen, Colorado, June
- 1997 “Augmentation and Mammography”, Vanderbilt Post-graduate Course, Aspen, Colorado, June
- 1997 “Reduction, Explantation, and Reconstruction”, Vanderbilt Post-graduate Course, Aspen, Colorado, June
- 1997 Course Director, Quality, Care and Commitment Series, “Breast Imaging and Extent of Disease”, Charlotte, North Carolina, August
- 1997 “Diagnosis of Breast Disease”, Swedish Covenant Forum on Breast Cancer, Chicago, September
- 1997 Course Director, Quality, Care and Commitment Series “Breast Imaging and Extent of Disease”, Indianapolis, Indiana, October
- 1997 “Core Biopsy. Who? By Whom?” American College of Surgeons. National Meeting On Cancer, October

- 1997 “Breast Imaging: Augmentation”, Harvard Review Course Viewbox Seminar, Boston, Massachusetts, October
- 1997 “Imaging of DCIS”, Harvard Review Course Viewbox Seminar, Boston, Massachusetts, October
- 1998 “Breast Imaging: Augmentation”, Annual Breast Imaging Course, Harvard School of Medicine, Maui, Hawaii, February
- 1998 “Breast Imaging: DCIS”, Annual Breast Imaging Course, Harvard School of Medicine, Maui, Hawaii, February
- 1998 “Ultrasound Procedures Workshops”, Annual Breast Imaging Course, Harvard School of Medicine, Maui, Hawaii, February
- 1998 Course Director, Quality, Care and Commitment Series, “Increasing Role of the Technologist in the Diagnosis of Breast Disease”, Atlanta, Georgia, March
- 1998- Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology
- 1998 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology, “Breast Masses”, AFIP Breast Imaging Module, Washington DC, March
- 1998 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology “Other Signs of Malignancy”, AFIP Breast Imaging Module, Washington DC, March
- 1998 Moderator, Breast Imaging Scientific Sessions, 98th Annual Meeting American Roentgen Ray Society, San Francisco, April
- 1998 “Ultrasound-guided Biopsy Techniques” Workshop Series, National Conference on Breast Cancer, ACR Washington DC, May
- 1998 Course Director, Quality, Care and Commitment Series, “Increasing Role of the Technologist in the Diagnosis of Breast Disease”, Charlotte, NC August
- 1998 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology
“Breast Masses”, AFIP Breast Module, Washington DC, August

- 1998 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology
“Other Signs of Malignancy”, AFIP Breast Imaging Module, Washington DC, August
- 1998 “Stereotactic Breast Biopsy”, Harvard Team-Approach Breast Imaging Course, Boston, October
- 1998 Stereotactic Workshop, Harvard Team-Approach Breast Imaging Course, Boston, October
- 1999 Course Director, Quality, Care and Commitment Series, “The Surgically Altered Breast”, Atlanta, Georgia, March
- 1999 “Breast Implants” Refresher Course, Society of Breast Imaging Biannual National Meeting, Boston May
- 2000 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology
“Epidemiology and Pathology”, AFIP Breast Imaging Module, Washington DC, February
- 2000 Instructor, Armed Forces Institute of Pathology Breast Imaging Module, AFIP and the American College of Radiology
“Breast Masses”, AFIP Breast Imaging Module, Washington DC, February
- 2000 “New Technologies” and Course Director, QCC Seminar, Atlanta, April
- 2000 “Ultrasound Guided Breast Biopsy” Workshop, National Conference on Breast Cancer, ACR, San Francisco, May
- 2001 “Ultrasound Guided Breast Biopsy” Workshop, Society of Breast Imaging 5th Postgraduate Course, San Diego, May
- 2002 “Breast Imaging for Medical Physicists” Refresher Course, parts 1&2, Radiological Society of North America 88th Scientific Assembly and Annual Meeting, Chicago Nov – Dec
- 2003 “Breast Disease Diagnosis and Management” SE-AAPM Mammography Symposium, Calloway Gardens, GA, March
- 2003 “Medical Legal Issues in Breast Imaging” Plenary Session, Society of Breast Imaging National Meeting and Postgraduate Course, Hollywood FL, April

- 2003 Moderator and Presenter, "Interesting Case Session" Fellows Program, Society of Breast Imaging National Meeting and Postgraduate Course, Hollywood FL, April
- 2003 "Breast Diagnosis and Management for Medical Physicists" Refresher Course (double session); Radiological Society of North America 89th Scientific Assembly and Annual Meeting, Chicago Nov – Dec
- 2004 "Breast Anatomy, Pathology, and Indicators of Disease" Categorical Course, Breast Imaging Physics; Radiological Society of North America 90th Scientific Assembly and Annual Meeting, Chicago Nov-Dec

International

- 1989 Participant Radiologist, Introduction of Mammography Screening in India, with Chinmaya Institute, Puna and Bombay, India, December
- 1989 Breast Imaging and Screening, Radiology Rounds, Puna, India, December
- 1995 Xian-Emory Cooperative Program. Introduction of modern breast imaging to Xian, China. First of its kind in China, including equipment donation and installation, Visiting Professorship in Breast Imaging. August
- 1995 "Mammography", Radiology Grand Rounds, Visiting Professor, Xian, China, August
- 1995 "Breast Cancer", Radiology Grand Rounds, Visiting Professor, Xian, China, August
- 1996 Developer and Director, International Breast Imaging Fellowship, Emory University School of Medicine
- 1996 Visiting Professor, Asan Medical Center, Seoul, South Korea, October
- 1996 "Breast MRI", Radiology Grand Rounds, Asan Medical Center, Seoul, South Korea, October
- 1996 "Mammography Accreditation and QA", Radiology Grand Rounds, Asan Medical Center, Seoul, South Korea, October
- 1996 "Missed Lesions at Mammography", Advanced Course in Breast Imaging, Seoul, South Korea, October

- 1996 “Augmentation, Reduction, Reconstruction” Advanced Course in Breast Imaging, Seoul, South Korea, October
- 1997 “Quality Assurance and the Physics of Mammography”, Advanced Technology and Physics Course, Panama City, Panama, July
- 1997 “The Physics of Breast MRI”, Advanced Technology and Physics Panama City, Panama, July
- 1997 “Breast Sonography”, Advanced Technology and Physics Course, Panama City, Panama, July
- 1997 “Breast Imaging and Screening Mammography”, Medical Forum, Xian, China, October
- 1997 “Basics of Mammography”, Radiology Course, 1st Teaching Hospital, Xian Medical University, Xian, China, October

BIBLIOGRAPHY

Original Reports:

1. Monticciolo DL, Brown NL. Radiologic case study-Chondroblastoma. *Orthopedics* 1987;10:1197+.
2. Sickles EA, Ominsky SH, Sollitto RA, Galvin HB, and Monticciolo DL. Medical audit of a rapid-throughput mammography screening practice: methodology and results of 27,114 examinations. *Radiology* 1990; 175: 323-327.
3. Monticciolo DL and Sickles EA. Computerized follow-up for abnormalities detected at mammography screening. *AJR* 1990; 155:751-753.
4. Mukundan S, Dixon WT, Kruse B, Monticciolo DL, Nelson RC. MR imaging of silicone gel breast implants in vivo using a novel method to visualize silicone selectively. *JMRI* 1993;3; 713-717.
5. Monticciolo DL, Nelson RC, Dixon WT, Bostwick J, Mukundan S, Hester RT. MR detection of leakage from silicone breast implants: value of a silicone-selective pulse sequence. *AJR* 1994;163: 51-56.
6. Tigges S, Monticciolo DL, Kessler L. Discovery method and stage of breast cancer in 2 different patient populations. *Southern Med J* 1995;Vol. 88(11):1114-1117.
7. Monticciolo DL, Sprawls P, Kruse B, Peterson JE. Optimization of dose and image quality in mammography: a clinical evaluation of rhodium versus molybdenum. *Southern Med J* 1996:

Vol. 89(4): 391-394.

8. Monticciolo DL, Ross D, Bostwick J, Eaves F, Styblo T. Autologous reconstruction with endoscopic latissimus dorsi musculocutaneous flaps in patients choosing breast-conserving therapy: mammographic appearance. *AJR* 1996; 167:385-389.
9. Monticciolo DL, Garrison M. Fine needle aspiration biopsy of the breast: Significance of benign nonspecific results. *Acad Radiol* 1998; 5: 256-260.
10. Caplan LS, Blackman D, Nadel M, Monticciolo DL. Using the classification “probably benign finding – short interval follow-up suggested” to code mammograms. *AJR* 1999 Feb; 172(2):339-42.
11. Monticciolo DL, Powell SN, Taghian AG, Smith BL, Gadd MA. Radiation treatment with iridium interstitial implant brachytherapy after lumpectomy for T1N0 breast cancer: mammographic findings. *Jrnl of Womens Imag* 2001; 3(2): 69-73.
12. Yeh ED, Slanetz PJ, Edmister WB, Talele A, Monticciolo DL, Kopans DB. Invasive lobular carcinoma: spectrum of enhancement and morphology on magnetic resonance imaging. *The Breast Journal* 2003; 9 (1): 13-18.
13. Monticciolo DL, Caplan LS. The American college of radiology’s BI-RADS 3 classification in a nationwide screening program: current assessment and comparison with earlier use. *The Breast Journal* 2004; 10 (2):106-110.
14. Monticciolo DL. Histologic grading at breast core needle biopsy: comparison with results from the excised breast specimen. *The Breast Journal* 2004; in press.

Reviews

1. Jokich PM, Monticciolo DL, and Adler YT. Breast Ultrasonography. *Radiol Clin North Am.* Sept 1992; 30 (5) :993-1010.
2. Monticciolo DL. Indications for biopsy of calcifications found at mammography. *Breast Surgery: Index and Reviews* 1993;1(3):10-11.
3. Monticciolo, DL. Breast imaging and the diagnosis of breast disease. *Jrnl Med Assoc Ga* Sept 1997;86:194-196.

4. Monticciolo DL. Circumscribed lesions seen at screening mammography. *AJR AM J Roentgenol.* 1998 Oct; 171(4):1154-5.
5. Monticciolo DL. How useful are new radiographic tools for detecting breast cancer? *Curbside Consults. Postgraduate Medicine.* March 2004; 115(3): 76-77

Books and Monographs

1. Monticciolo DL. *Clinician's Handbook of Nuclear Medicine Procedures.* Published 1988 with support from Dupont.
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